(Status - patented, pending, abandoned)

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PLEASE NOTE: YOU MUST

COMPLETE THE FOR OWING

(Application Number)

Page 1 of 2 (Rev. 12/2002)

COMBINED DECLARATION AND POWER OF ATTORNEY

MOA 0 9 5003									
TA MADENDE	s a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
Insert Title:	ph electrode								
Fill in Appropriate Information -	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following: The specification was filed on $\frac{\text{July 18, 2003}}{10/621,400}$ as United States Application Number								
For Use Without Specification	and amended on					(if applicable	;) and/or		
Attached:	United States Application Number 10/621,400 and amended on								
	amended on					(if applicable)			
	amended by any amen I acknowledge the Regulations, §1.56. I do not know and thereof, or patented or year prior to this application date of this application of the part or inventor's ceapplication by me or many or inventor's certificate or inventor or inventor or inventor's certificate or inventor or inv	dment referred he duty to disclude do not believe a described in a cation, that the inversion in any cours more than brifficate on this by legal represer reign priority be a listed below an	ose information which the same was ever knowny printed publication is same was not in publication has not been pater try foreign to the Unit welve months (six mont invention has been filed tatives or assigns, excepenefits under Title 35, Und have also identified be	is material to p on or used in the n any country b use or on sale tted or made the ed States of Ar hs for designs) in any country t as follows. uted States Cod low any foreign	atentability as defined United States of Ameri efore my or our invent in the United States of e subject of an inventor nerica on an applicati prior to this application foreign to the United S	in Title 37, Conca before my or ion thereof or m America more the certificate issue on filed by men, and that no a states of America.	de of Federal our invention nore than one than one year led before the or my legal pplication for a prior to this		
	a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)					Priority C			
Insert Priority		, ,				•	_		
Information: (if appropriate)	2002-210804 (Number)	<u>Japan</u> (Country)		July 19, 20 (Month/Da	002 y/Year Filed)	⊠ Yes	□ No		
	(Number)	(Country)	·		y/Year Filed)	☐ Yes	□ No		
	(Number)	(Country)		(Month/Da	y/Year Filed)	Yes	No		
,	(Number)	(Country)		(Month/Da	y/Year Filed)	Yes	□ No		
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.								
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Date)					
	(Application Number)	cation Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
Insert Requested Information:	Country	·	Application Number		Date of Filing (Month	a/Day/Year)			
(if appropriate)					•				
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
Insert Prior U.S. Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patented, pe	nding, abandone	 :d)		

(Filing Date)

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ull Name of First or Sole Inventor: overt Name of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
ull Name of First or Sole Invertor: spert Name of Inventor → spert Date This Document is Signed	Masaaki TERASHIMA	Masaaki Terash	imee	October 15, 200					
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